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Aviation Epidemiology Data Register: Age Distribution of U.S. Army Aviators Stratified by Gender and Component of Service

By

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Aircrew Protection Division

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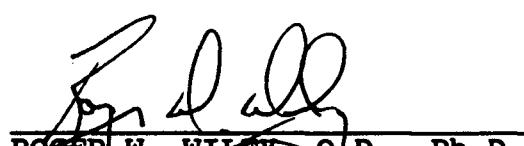
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Introduction

The U.S. Army Aviation Epidemiology Data Register (AEDR) is a family of databases storing the medical history and physical findings of healthy and unhealthy Army aircrew members. AEDR researchers often need to know the number of aircrew members in a study cohort. This report presents age distribution reference tables for Army aviators stratified by gender, component, and calendar year for use by AEDR researchers and customers.

Methods

The AEDR flying duty medical examination (FDME) database was queried for the first FDME submitted each calendar year and Army aviator from 1986 through 1992. The aviator's age, gender, and component of service were cross-tabulated to produce frequency distribution tables with intervals of 1 and 5 years of age.

Results

Tables 1 through 7 show the age distribution for calendar years 1986 through 1992. These are stratified by age, gender, and component.

Discussion and summary

The absolute number of individual aviators has not been counted during this study. There is an annual turnover due to aviators entering by training and leaving after voluntary or involuntary separation. This is about 7 percent of the total force per year based on the number of new graduate aviators. Some aviators change from one component to another, and even back again to the original component. Retired aviators were temporarily called to active duty during Desert Storm. Some civilian aviators are dual-component. They serve as civilian aviators during the weekday and reserve component aviators during the weekend. Every effort was made to count them as civilian component, their principle duty, but this decreases the total number of reserve component aviators counted in each year.

In summary, these reference tables reflect the number of person-years (aviator-years) for calendar years 1986 to 1992, and not the absolute number of individuals in the cohort during all seven calendar years. AEDR researchers can use the tables to calculate annual incidence rates, annual period prevalence rates, and other rates based on aviator-years of occupational exposure stratified by age, gender, and/or component. Aeromedical resource, policy and standards, and safety managers can use the tables for planning and funding aviator preventive care programs.

Table 1.
Age distribution of Army aviators for calendar year 1986.

1986 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total									
18	4	0	4	0	0	0	1	1	2	0	0	0	5	1	6
19	26	1	27	0	0	0	1	1	2	0	0	0	27	2	29
20	47	0	47	2	0	2	0	1	1	0	0	0	50	0	50
21	68	3	71	3	0	3	6	0	6	0	0	0	77	3	80
22	133	4	137	8	0	8	20	0	20	0	0	0	161	4	165
23	270	6	276	38	0	38	36	1	37	2	1	3	346	8	354
24	459	10	469	24	1	25	46	1	47	2	0	2	531	12	543
25	547	23	570	58	1	59	78	3	81	2	0	2	685	27	712
26	587	31	618	40	1	41	62	5	67	6	0	6	695	37	732
27	629	23	652	83	0	83	111	2	113	6	0	6	829	25	854
28	677	19	696	48	1	49	93	5	98	6	0	6	824	25	849
29	586	22	608	75	2	77	139	6	145	3	1	4	803	31	834
30	559	13	572	31	2	33	100	5	105	5	0	5	695	20	715
31	509	10	519	58	3	61	103	1	104	10	0	10	680	14	694
32	533	11	544	42	0	42	99	2	101	10	0	10	684	13	697
33	519	8	527	68	4	72	100	1	101	7	0	7	694	13	707
34	519	5	524	45	2	47	107	3	110	5	0	5	676	10	686
35	497	4	501	66	0	66	151	0	151	5	1	6	719	5	724
36	543	3	546	74	1	75	222	0	222	15	0	15	854	4	858
37	649	1	650	113	1	114	325	2	327	15	0	15	1102	4	1106
38	720	3	723	140	1	141	411	3	414	19	0	19	1290	7	1297
39	703	0	703	161	0	161	483	0	483	25	1	26	1372	1	1373
40	623	1	624	136	1	137	474	0	474	27	0	27	1250	2	1262
41	394	1	395	92	1	93	319	0	319	18	0	18	823	2	825
42	339	1	340	74	0	74	262	1	263	22	0	22	697	2	699
43	281	0	281	63	0	63	202	1	203	29	0	29	575	1	576
44	219	1	220	29	0	29	157	0	157	25	0	25	430	1	431
45	131	0	131	23	0	23	102	0	102	15	0	15	271	0	271
46	104	0	104	23	0	23	76	0	76	18	0	18	221	0	221
47	78	0	78	19	0	19	53	0	53	16	0	16	166	0	166
48	56	0	56	8	0	8	46	0	46	15	0	15	125	0	125
49	60	0	60	11	0	11	54	0	54	11	0	11	136	0	136
50	35	0	35	9	0	9	41	0	41	17	0	17	102	0	102
51	23	0	23	9	0	9	27	0	27	11	0	11	70	0	70

Table 1 (Continued).
Age distribution of Army aviators for calendar year 1986.

1986 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
52	15	0	15	6	0	6	29	0	29	8	0	8	58	0	58
53	7	0	7	5	0	5	13	0	13	8	0	8	33	0	33
54	5	0	5	6	0	6	19	0	19	7	0	7	37	0	37
55	6	0	6	1	0	1	16	0	16	2	0	2	25	0	25
56	5	0	5	1	0	1	17	0	17	7	0	7	30	0	30
57	0	0	0	0	0	0	9	0	9	0	9	18	0	18	
58	2	0	2	0	0	0	3	0	3	4	0	4	9	0	9
59	1	0	1	1	0	1	3	0	3	3	0	3	8	0	8
60	1	0	1	0	0	0	1	0	1	4	0	4	6	0	6
61	0	0	0	0	0	0	1	0	1	2	0	2	3	0	3
62	0	0	0	0	0	0	0	0	0	2	0	2	2	0	2
63	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65	0	0	0	0	0	0	0	0	0	5	0	5	5	0	5
66	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	12169	204	12373	1693	22	1715	4619	44	4663	430	4	434	18911	274	19185

1986 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<=19	30	1	31	0	0	0	2	2	4	0	0	0	32	3	35
20-24	977	23	1000	75	1	76	109	2	111	4	1	5	1165	27	1192
25-29	3026	118	3144	304	5	309	483	21	504	23	1	24	3836	145	3981
30-34	2639	47	2686	244	11	255	509	12	521	37	0	37	3429	70	3499
35-39	3112	11	3123	554	3	557	1592	5	1597	79	2	81	5337	21	5358
40-44	1856	4	1860	394	2	396	1414	2	1416	121	0	121	3785	8	3793
45-49	429	0	429	84	0	84	331	0	331	75	0	75	919	0	919
50-54	85	0	85	35	0	35	129	0	129	51	0	51	300	0	300
55-59	14	0	14	3	0	3	48	0	48	25	0	25	90	0	90
>=60	1	0	1	0	0	0	2	0	2	15	0	15	18	0	18
Total	12169	204	12373	1693	22	1715	4619	44	4663	430	4	434	18911	274	19185

Table 2.
Age distribution of Army aviators for calendar year 1987.

1987 Age	AD			USAR			ARNG			CIV			Total			
	Male	Female	Total	Male	Female	Total										
18	17	0	17	0	0	0	3	0	3	0	0	0	20	0	20	
19	28	0	28	0	0	0	2	0	2	0	0	0	30	0	30	
20	53	3	56	8	0	8	6	0	6	0	0	0	67	3	70	
21	79	5	84	14	1	15	9	0	9	0	0	0	102	6	108	
22	122	7	129	19	0	19	26	0	26	0	0	0	167	7	174	
23	244	21	265	57	1	58	53	5	58	0	0	0	354	27	381	
24	441	28	469	50	2	52	86	1	87	3	0	3	580	31	611	
25	559	23	582	98	2	100	101	5	106	1	0	1	759	30	789	
26	668	37	705	52	1	53	119	5	124	4	1	5	843	44	887	
27	617	39	656	114	8	122	135	6	141	8	1	9	874	54	928	
28	705	31	736	106	7	113	151	5	156	2	0	2	964	43	1007	
29	671	29	700	116	2	118	165	5	170	3	1	4	955	37	992	
30	644	25	669	87	6	93	172	9	181	8	1	9	911	41	952	
31	570	13	583	95	7	102	124	11	135	7	0	7	796	31	827	
32	547	15	562	58	5	63	119	4	123	6	0	6	730	24	754	
33	532	11	543	93	3	96	133	6	139	10	0	0	10	768	20	788
34	549	13	562	69	8	77	111	2	113	6	0	6	735	23	758	
35	503	7	510	92	3	95	131	2	133	5	2	7	731	14	745	
36	500	4	504	91	2	93	179	2	181	13	0	13	783	8	791	
37	581	3	584	128	0	128	268	0	268	12	0	12	989	3	992	
38	677	1	678	167	2	169	371	2	373	16	0	16	1231	5	1236	
39	738	3	741	198	0	198	480	2	482	30	0	30	1446	5	1451	
40	696	2	698	210	0	210	549	0	549	30	1	31	1485	3	1488	
41	615	0	615	155	0	155	490	0	490	38	0	38	1298	0	1298	
42	375	1	376	136	1	137	364	0	364	35	0	35	910	2	912	
43	334	1	335	113	0	113	285	1	286	30	0	30	762	2	764	
44	261	1	262	99	0	99	228	0	228	44	0	44	632	1	633	
45	207	0	207	49	0	49	165	0	165	34	0	34	455	0	455	
46	126	0	126	35	0	35	100	0	100	22	0	22	283	0	283	
47	113	0	113	30	0	30	97	0	97	31	0	31	271	0	271	
48	69	0	69	33	0	33	67	0	67	27	0	27	196	0	196	
49	52	0	52	21	0	21	58	0	58	28	0	28	159	0	159	
50	65	0	65	20	0	20	61	0	61	15	0	15	161	0	161	
51	40	0	40	19	0	19	48	0	48	31	0	31	138	0	138	

Table 2 (Continued).
Age distribution of Army aviators for calendar year 1987.

1987 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
52	24	0	24	13	0	13	32	0	32	27	0	27	96	0	96
53	13	0	13	3	0	3	36	0	36	17	0	17	69	0	69
54	6	0	6	5	0	5	25	0	25	20	0	20	56	0	56
55	2	0	2	8	0	8	24	0	24	13	0	13	47	0	47
56	2	0	2	6	0	6	21	0	21	8	0	8	37	0	37
57	6	0	6	3	0	3	18	0	18	15	0	15	42	0	42
58	1	0	1	1	0	1	10	0	10	14	0	14	26	0	26
59	0	0	0	1	0	1	3	0	3	11	0	11	15	0	15
60	1	0	1	2	0	2	0	0	0	7	0	7	10	0	10
61	1	0	1	0	0	0	0	0	0	10	0	10	11	0	11
62	0	0	0	0	0	0	0	0	0	4	0	4	4	0	4
63	0	0	0	0	0	0	0	0	0	2	0	2	2	0	2
64	0	0	0	0	0	0	0	0	0	1	0	1	2	0	2
65	0	0	0	0	0	0	0	0	0	5	0	5	5	0	5
66	0	0	0	0	0	0	0	0	0	2	0	2	2	0	2
67	0	0	0	0	0	0	0	0	0	2	0	2	2	0	2
68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	13054	323	13377	2674	61	2735	5626	73	5699	655	7	662	22099	464	22473

1987 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<=19	45	0	45	0	0	0	5	0	5	0	0	0	50	0	50
20-24	939	64	1003	148	4	152	180	6	186	3	0	3	1270	74	1344
25-29	3220	159	3379	486	20	506	671	26	697	18	3	21	4395	208	4603
30-34	2842	77	2919	402	29	431	659	32	691	37	1	38	3940	139	4079
35-39	2999	18	3017	676	7	683	1429	8	1437	76	2	78	5180	35	5215
40-44	2281	5	2286	713	1	714	1916	1	1917	177	1	178	5087	8	5095
45-49	567	0	567	168	0	168	487	0	487	142	0	142	1364	0	1364
50-54	148	0	148	60	0	60	202	0	202	110	0	110	520	0	520
55-59	11	0	11	19	0	19	76	0	76	61	0	61	167	0	167
>=60	2	0	2	2	0	2	1	0	1	35	0	35	40	0	40
Total	13054	323	13377	2674	61	2735	5626	73	5699	659	7	662	22013	464	22477

Table 3.
Age distribution of Army aviators for calendar year 1988.

1988 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total									
18	3	0	3	0	0	0	1	0	1	0	0	0	3	1	4
19	6	0	6	1	0	1	0	1	1	0	0	0	8	0	8
20	47	1	48	9	1	10	5	0	5	0	0	0	61	2	63
21	72	1	73	15	0	15	7	1	8	0	0	0	94	2	96
22	104	4	108	16	1	17	25	0	25	0	0	0	145	5	150
23	202	16	218	43	1	44	55	0	55	0	0	0	300	17	317
24	413	26	439	47	1	48	97	3	100	3	0	3	560	30	590
25	503	34	537	117	2	119	139	3	142	1	0	1	760	39	799
26	640	24	664	68	7	75	164	6	170	3	0	3	875	37	912
27	637	36	673	113	4	117	189	6	195	10	1	11	949	47	996
28	662	41	703	90	10	100	196	9	205	6	1	7	954	61	1015
29	670	30	700	141	5	146	229	9	238	7	0	7	1047	44	1091
30	671	25	696	80	9	89	183	4	187	9	2	11	943	40	983
31	593	18	611	108	10	118	184	6	190	9	1	10	894	35	929
32	540	18	558	66	3	69	151	8	159	13	0	13	770	29	799
33	485	13	498	87	7	94	134	4	138	7	0	7	713	24	737
34	507	10	517	83	1	84	136	6	142	13	0	13	739	17	756
35	462	6	468	92	7	99	125	4	129	10	1	11	689	18	707
36	485	6	491	85	3	88	128	4	132	11	1	12	709	14	723
37	472	3	475	92	2	94	197	1	198	10	0	10	771	6	777
38	544	3	547	104	2	106	281	0	281	13	0	13	942	5	947
39	625	0	625	160	2	162	376	2	378	17	0	17	1178	4	1182
40	655	1	656	195	2	197	478	2	480	27	0	27	1355	5	1360
41	602	2	604	214	0	214	542	0	542	39	1	40	1397	3	1400
42	486	0	486	177	1	178	493	0	493	37	0	37	1193	1	1194
43	300	1	301	129	0	129	348	0	348	35	0	35	812	1	813
44	264	1	265	108	0	108	295	1	296	30	0	30	697	2	699
45	213	0	213	88	1	89	227	0	227	45	0	45	573	1	574
46	159	1	160	54	0	54	152	0	152	34	0	34	399	1	400
47	94	0	94	26	0	26	95	0	95	24	0	24	239	0	239
48	82	0	82	29	0	29	93	0	93	34	0	34	238	0	238
49	46	0	46	25	0	25	67	0	67	27	0	27	165	0	165
50	40	0	40	19	0	19	54	0	54	24	0	24	137	0	137
51	41	0	41	20	0	20	64	0	64	15	0	15	140	0	140

Table 3 (Continued).
Age distribution of Army aviators for calendar year 1988.

1988 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
52	28	0	28	17	0	17	46	0	46	25	0	25	116	0	116
53	12	0	12	9	0	9	35	0	35	26	0	26	82	0	82
54	7	0	7	4	0	4	33	0	33	15	0	15	59	0	59
55	5	0	5	4	0	4	23	0	23	21	0	21	53	0	53
56	1	0	1	8	0	8	22	0	22	12	0	12	43	0	43
57	1	0	1	3	0	3	21	0	21	7	0	7	32	0	32
58	1	0	1	3	0	3	14	0	14	12	0	12	30	0	30
59	0	0	0	0	0	0	9	0	9	7	0	7	16	0	16
60	0	0	0	2	0	2	0	0	0	10	0	10	12	0	12
61	0	0	0	0	0	0	0	0	0	7	0	7	7	0	7
62	0	0	0	0	0	0	0	0	0	12	0	12	12	0	12
63	0	0	0	0	0	0	0	0	0	3	0	3	4	0	4
64	0	0	0	0	0	0	0	0	0	2	0	2	2	0	2
65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66	0	0	0	0	0	0	0	0	0	1	2	2	3	0	3
67	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
68	0	0	0	0	0	0	0	0	0	0	2	2	2	0	2
69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Total	12380	321	12701	2751	82	2833	6115	80	6195	674	8	682	21920	491	22411

1988 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<=19	9	0	9	1	0	1	1	1	1	2	0	0	0	0	0
20-24	838	48	886	130	4	134	189	4	193	3	0	3	1160	56	1216
25-29	3112	165	3277	529	28	557	917	33	950	27	2	29	4585	228	4813
30-34	2796	84	2880	424	30	454	788	28	816	51	3	54	4059	145	4204
35-39	2588	18	2606	533	16	549	1107	11	1118	61	2	63	4289	47	4336
40-44	2307	5	2312	823	3	826	2156	3	2159	168	1	169	5454	12	5466
45-49	594	1	595	222	1	223	634	0	634	164	0	164	1614	2	1616
50-54	128	0	128	69	0	69	232	0	232	105	0	105	534	0	534
55-59	8	0	8	18	0	18	89	0	89	59	0	59	174	0	174
>=60	0	0	0	2	0	2	2	0	2	42	0	42	46	0	46
Total	12380	321	12701	2751	82	2833	6115	80	6195	674	8	682	21926	491	22417

Table 4.
Age distribution of Army aviators for calendar year 1989.

1989 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total									
18	3	0	3	0	0	0	2	0	2	0	0	0	5	0	5
19	9	0	9	1	0	1	2	0	2	0	0	0	12	0	12
20	34	0	34	4	0	4	3	0	3	0	0	0	41	0	41
21	64	2	66	11	1	12	10	0	10	0	0	0	85	3	88
22	105	3	108	12	1	13	16	0	16	0	0	0	133	4	137
23	217	17	234	30	0	30	33	0	33	0	0	0	280	17	297
24	373	20	393	34	3	37	87	1	88	0	0	0	494	24	518
25	498	30	528	73	3	76	151	6	157	2	0	2	724	39	763
26	619	35	654	69	4	73	175	4	179	5	0	5	868	43	911
27	632	20	652	110	4	114	197	9	206	6	0	6	945	33	978
28	708	34	742	84	3	87	218	6	224	10	1	11	1020	44	1064
29	638	35	673	137	12	149	233	15	248	10	1	11	1018	63	1081
30	692	28	720	103	4	107	250	10	260	6	0	6	1051	42	1093
31	618	24	642	125	6	131	186	5	191	8	2	10	937	37	974
32	569	19	588	65	7	72	192	6	198	10	0	10	836	32	868
33	512	14	526	78	6	84	152	6	158	14	2	16	756	28	784
34	480	13	493	59	6	65	127	5	132	12	0	12	678	24	702
35	457	8	465	78	3	81	142	5	147	17	0	17	694	16	710
36	455	7	462	87	5	92	137	5	142	8	0	8	687	17	704
37	444	4	448	97	2	99	127	4	131	10	0	10	678	10	688
38	465	5	470	88	1	89	184	2	186	13	0	13	750	8	758
39	549	2	551	79	1	80	261	1	262	15	0	15	904	4	908
40	555	1	556	146	2	148	350	2	352	20	0	20	1071	5	1076
41	567	1	568	158	2	160	484	2	486	38	0	38	1247	5	1252
42	531	2	533	185	0	185	525	0	525	42	1	43	1283	3	1286
43	403	0	403	146	1	147	449	0	449	43	0	43	1041	1	1042
44	240	0	240	116	0	116	341	0	341	41	0	41	738	0	738
45	216	1	217	104	0	104	259	1	260	32	0	32	611	2	613
46	151	1	152	81	0	81	205	0	205	45	0	45	482	1	483
47	117	1	118	51	0	51	144	0	144	34	0	34	346	1	347
48	73	0	73	21	0	21	78	0	78	25	0	25	197	0	197
49	66	0	66	34	0	34	88	0	88	32	0	32	220	0	220
50	34	0	34	23	0	23	63	0	63	26	0	26	146	0	146
51	25	0	25	16	0	16	46	0	46	21	0	21	108	0	108

Table 4 (Continued).
Age distribution of Army aviators for calendar year 1989.

1989 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
52	28	0	28	18	0	18	57	0	57	10	0	10	113	0	113
53	16	0	16	16	0	16	39	0	39	22	0	22	93	0	93
54	11	0	11	11	0	11	23	0	23	25	0	25	70	0	70
55	5	0	5	5	0	5	25	0	25	13	0	13	48	0	48
56	2	0	2	3	0	3	24	0	24	21	0	21	50	0	50
57	1	0	1	6	0	6	17	0	17	7	0	7	31	0	31
58	4	0	4	1	0	1	18	0	18	5	0	5	28	0	28
59	1	0	1	3	0	3	15	0	15	8	0	8	27	0	27
60	0	0	0	1	0	1	2	0	2	6	0	6	9	0	9
61	0	0	0	0	1	0	0	0	0	9	0	9	10	0	10
62	0	0	0	0	0	0	0	0	0	6	0	6	6	0	6
63	0	0	0	0	0	0	0	0	0	7	0	7	7	0	7
64	0	0	0	0	0	0	0	0	0	3	0	3	3	0	3
65	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
66	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67	0	0	0	0	0	0	0	0	0	1	0	1	2	0	2
68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
70	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Total	12187	327	12514	2570	77	2647	6137	95	6232	688	7	695	21582	506	22088
1989 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<=19	12	0	12	1	0	1	4	0	4	0	0	0	17	0	17
20-24	793	42	835	91	5	96	149	1	150	0	0	0	1033	48	1081
25-29	3095	154	3249	473	26	499	974	40	1014	33	2	35	4575	222	4797
30-34	2871	98	2969	430	29	459	907	32	939	50	4	54	4258	163	4421
35-39	2370	26	2396	429	12	441	851	17	868	63	0	63	3713	55	3768
40-44	2296	4	2300	751	5	756	2149	4	2153	184	1	185	5380	14	5394
45-49	623	3	626	291	0	291	774	1	775	168	0	168	1856	4	1860
50-54	114	0	114	84	0	84	228	0	228	104	0	104	530	0	530
55-59	13	0	13	18	0	18	99	0	99	54	0	54	184	0	184
Total	12187	327	12514	2570	77	2647	6138	95	6233	691	7	698	21586	506	22092

Table 5.
Age distribution of Army aviators for calendar year 1990.

1990 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total									
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	3	0	3	0	0	0	0	0	0	0	0	0	3	0	3
20	25	0	25	1	0	1	0	0	0	0	0	0	26	0	26
21	49	1	50	5	0	5	7	0	7	0	0	0	61	1	62
22	115	3	118	9	1	10	20	0	20	1	0	1	145	4	149
23	230	5	235	19	0	19	29	2	31	0	0	0	278	7	285
24	388	21	409	20	3	23	52	2	54	0	0	0	460	26	486
25	472	21	493	52	1	53	138	3	141	0	0	0	662	25	687
26	633	39	672	53	2	55	182	4	186	2	0	2	870	45	915
27	653	33	686	107	4	111	222	4	226	3	0	3	985	41	1026
28	711	20	731	71	3	74	235	12	247	6	0	6	1023	35	1058
29	674	28	702	102	6	108	253	6	259	8	1	9	1037	41	1078
30	654	37	691	107	8	115	251	18	269	7	1	8	1019	64	1083
31	662	23	685	121	2	123	251	13	264	6	0	6	1040	38	1078
32	622	21	643	98	7	105	184	7	191	8	1	9	912	36	948
33	512	13	525	89	8	97	194	5	199	10	0	10	805	26	831
34	471	12	483	71	3	74	151	6	157	14	2	16	707	23	730
35	454	12	466	74	7	81	122	4	126	8	0	8	658	23	681
36	446	8	454	82	1	83	146	5	151	9	0	9	683	14	697
37	453	4	457	90	6	96	121	4	125	8	0	8	672	14	686
38	435	6	441	76	0	76	122	4	126	11	1	12	644	11	655
39	445	3	448	70	1	71	182	2	184	10	0	10	707	6	713
40	471	3	474	81	2	83	258	0	258	20	0	20	830	5	835
41	502	1	503	137	2	139	333	2	335	27	0	27	999	5	1004
42	485	0	485	162	2	164	431	2	433	46	0	46	1124	4	1128
43	434	2	436	161	0	161	488	0	488	44	1	45	1127	3	1130
44	303	0	303	136	0	136	428	0	428	52	0	52	919	0	919
45	200	0	200	110	0	110	303	0	303	43	0	43	656	0	656
46	178	1	179	86	0	86	247	1	248	34	0	34	545	2	547
47	120	1	121	84	0	84	197	0	197	49	0	49	450	1	451
48	89	1	90	59	0	59	128	0	128	40	0	40	316	1	317
49	56	0	56	25	0	25	85	0	85	21	0	21	187	0	187
50	41	0	41	31	0	31	70	0	70	25	0	25	167	0	167
51	21	0	21	11	0	11	56	0	56	24	0	24	112	0	112

Table 5 (Continued).
Age distribution of Army aviators for calendar year 1990.

1990 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
52	19	0	19	19	0	19	44	0	44	21	0	21	103	0	103
53	16	0	16	15	0	15	48	0	48	11	0	11	90	0	90
54	15	0	15	12	0	12	33	0	33	19	0	19	79	0	79
55	7	0	7	12	0	12	20	0	20	22	0	22	61	0	61
56	4	0	4	5	0	5	22	0	22	11	0	11	42	0	42
57	4	0	4	3	0	3	19	0	19	15	0	15	41	0	41
58	1	0	1	5	0	5	12	0	12	7	0	7	25	0	25
59	0	0	0	1	0	1	14	0	14	5	0	5	20	0	20
60	0	0	0	0	1	1	4	0	4	8	0	8	13	0	13
61	0	0	0	0	0	0	0	0	0	5	0	5	5	0	5
62	0	0	0	0	0	0	0	0	0	6	0	6	6	0	6
63	1	0	1	0	0	0	0	0	0	5	0	5	6	0	6
64	0	0	0	0	0	0	0	0	0	4	0	4	4	0	4
65	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
66	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
67	0	0	0	0	0	0	0	0	0	1	0	1	2	0	2
68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Total	12074	319	12393	2473	69	2542	6102	106	6208	677	7	684	21326	501	21827

1990 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<=19	3	0	3	0	0	0	0	0	0	0	0	0	3	0	3
20-24	807	30	837	54	4	58	108	4	112	1	0	1	970	38	1008
25-29	3143	141	3284	385	16	401	1030	29	1059	19	1	20	4577	187	4764
30-34	2921	106	3027	486	28	514	1031	49	1080	45	4	49	4483	187	4670
35-39	2233	33	2266	392	15	407	693	19	712	46	1	47	3364	68	3432
40-44	2195	6	2201	677	6	683	1938	4	1942	189	1	190	4999	17	5016
45-49	643	3	646	364	0	364	960	1	961	187	0	187	2154	4	2158
50-54	112	0	112	88	0	88	251	0	251	100	0	100	551	0	551
55-59	16	0	16	26	0	26	87	0	87	60	0	60	189	0	189
>=60	1	0	1	1	0	1	5	0	5	32	0	32	39	0	39
Total	12074	319	12393	2473	69	2542	6103	106	6209	679	7	684	21329	501	21830

Table 6.
Age distribution of Army aviators for calendar year 1991.

1991 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total									
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	4	0	4	0	0	0	1	0	1	0	0	0	5	0	5
20	23	0	23	1	0	1	2	0	2	0	0	0	26	0	26
21	44	0	44	3	0	3	2	0	2	0	0	0	49	0	49
22	81	3	84	5	0	5	17	0	17	0	0	0	106	3	106
23	246	11	257	12	1	13	33	0	33	0	0	0	291	12	303
24	353	11	364	19	2	21	61	2	63	0	0	0	433	15	448
25	473	31	504	28	1	29	112	4	116	2	0	2	615	36	651
26	560	23	583	40	3	43	181	4	185	0	0	0	781	30	811
27	666	36	702	73	0	73	221	6	227	3	0	3	963	42	1005
28	726	29	755	85	6	91	269	5	274	6	0	6	1086	40	1126
29	713	13	726	77	7	84	277	14	291	5	0	5	1072	34	1106
30	737	26	763	87	7	94	278	6	284	6	1	7	1108	40	1148
31	639	31	670	87	6	93	249	12	261	5	1	6	980	50	1030
32	680	21	701	88	1	89	244	9	253	4	0	4	1016	31	1047
33	614	22	636	72	6	78	185	4	189	6	1	7	877	33	910
34	528	13	541	70	7	77	191	4	195	4	0	4	793	24	817
35	460	11	471	68	4	72	139	7	146	16	2	18	683	24	707
36	435	15	450	56	3	59	130	2	132	3	0	3	624	20	644
37	446	9	455	40	0	40	140	5	145	8	0	8	634	14	648
38	451	5	456	65	4	69	115	3	118	5	0	5	636	12	648
39	428	7	435	57	1	58	115	3	118	9	1	10	609	12	621
40	423	2	425	62	1	63	171	1	172	11	1	12	667	5	672
41	454	2	456	61	1	62	247	0	247	16	0	16	778	3	781
42	470	1	471	110	2	112	304	2	306	27	0	27	911	5	916
43	443	2	445	137	2	139	419	2	421	44	0	44	1043	6	1049
44	384	2	386	128	0	128	464	0	464	50	1	51	1026	3	1029
45	286	0	286	112	0	112	408	0	408	50	0	50	856	0	856
46	180	0	180	88	1	89	283	0	283	41	0	41	592	1	593
47	152	1	153	70	0	70	229	1	230	31	0	31	482	2	484
48	107	1	108	59	0	59	180	0	180	44	0	44	390	1	391
49	82	2	84	36	0	36	115	0	115	33	0	33	266	2	268
50	41	0	41	19	0	19	67	0	67	19	0	19	146	0	146
51	38	0	38	20	0	20	64	0	64	24	0	24	146	0	146

Table 6 (Continued).
Age distribution of Army aviators for calendar year 1991.

1991 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
52	17	0	17	13	0	13	45	0	45	21	0	21	96	0	96
53	16	0	16	11	0	11	36	0	36	19	0	19	82	0	82
54	14	0	14	13	0	13	43	0	43	9	0	9	79	0	79
55	15	0	15	11	0	11	24	0	24	21	0	21	71	0	71
56	4	0	4	7	0	7	9	0	9	24	0	24	44	0	44
57	2	0	2	2	0	2	20	0	20	12	0	12	36	0	36
58	1	0	1	5	0	5	17	0	17	15	0	15	38	0	38
59	2	0	2	5	0	5	12	0	12	6	0	6	25	0	25
60	0	0	0	0	0	0	3	0	3	5	0	5	8	0	8
61	0	0	0	0	1	1	2	0	2	7	0	7	10	0	10
62	0	0	0	0	0	0	0	2	0	2	3	0	3	5	0
63	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4
64	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4
65	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
66	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
68	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0
69	1	0	1	0	0	0	0	0	0	0	0	0	0	2	0
70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	12438	330	12768	2003	66	2069	6126	96	6222	624	8	632	21191	500	21691

1991 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<=19	4	0	4	0	0	0	1	0	1	0	0	0	5	0	5
20-24	747	25	772	40	3	43	115	2	117	0	0	0	902	30	932
25-29	3138	132	3270	303	17	320	1060	33	1093	16	0	16	4517	182	4699
30-34	3198	113	3311	404	27	431	1147	35	1182	25	3	28	4774	178	4952
35-39	2220	47	2267	286	12	298	639	20	659	41	3	44	3186	82	3268
40-44	2174	9	2183	498	6	504	1605	5	1610	148	2	150	4425	22	4447
45-49	807	4	811	365	1	366	1215	1	1216	199	0	199	2586	6	2592
50-54	126	0	126	76	0	76	255	0	255	92	0	92	549	0	549
55-59	24	0	24	30	0	30	82	0	82	78	0	78	214	0	214
>=60	1	0	1	1	0	1	7	0	7	27	0	27	36	0	36
Total	12439	330	12769	2003	66	2069	6126	96	6222	624	8	632	21194	500	21694

Table 7.
Age distribution of Army aviators for calendar year 1992.

1992 Age	AD			USAR			ARNG			CIV			Total		
	Male	Female	Total	Male	Female	Total									
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	1	0	1	0	0	0	1	0	1
20	10	0	10	2	0	2	0	2	2	0	0	0	14	0	14
21	36	1	37	1	0	1	5	0	5	0	0	0	42	1	43
22	62	0	62	3	0	3	8	0	8	0	0	0	73	0	73
23	183	12	195	11	0	11	20	0	20	0	0	0	214	12	226
24	359	20	379	15	2	17	59	0	59	0	0	0	433	22	455
25	416	14	430	28	0	28	86	5	91	0	0	0	530	19	549
26	503	25	528	31	1	32	130	7	137	1	0	1	665	33	698
27	536	17	553	46	4	50	219	3	222	0	0	0	801	24	825
28	663	41	704	65	0	65	251	5	256	1	0	1	980	46	1026
29	669	28	697	93	5	98	324	6	330	5	0	5	1091	39	1130
30	671	15	686	67	3	70	279	11	290	3	0	3	1020	29	1049
31	677	19	696	92	4	96	262	5	267	3	1	4	1034	29	1063
32	578	28	606	83	4	87	254	13	267	5	1	6	920	46	966
33	583	13	596	94	3	97	252	12	264	4	0	4	933	28	961
34	536	16	552	57	9	66	177	8	185	7	1	8	777	34	811
35	477	11	488	59	7	66	172	5	177	6	0	6	714	23	737
36	404	64	464	64	4	68	143	7	150	10	2	12	610	24	634
37	386	8	394	51	4	55	127	5	132	7	0	7	571	17	588
38	382	6	388	45	1	46	133	6	139	7	0	7	567	13	580
39	390	4	394	56	3	59	105	2	107	8	0	8	559	9	568
40	373	8	381	49	2	51	99	2	101	9	0	9	530	12	542
41	339	2	341	49	2	51	162	1	163	9	1	10	559	6	565
42	350	2	352	63	1	64	206	0	206	11	0	11	630	3	633
43	331	1	332	82	1	83	275	1	276	24	0	24	712	3	715
44	320	0	320	97	98	357	2	359	40	0	40	814	3	817	
45	282	2	284	105	0	105	389	0	389	47	1	48	823	3	826
46	191	0	191	96	0	96	325	0	325	44	0	44	656	0	656
47	121	0	121	62	0	62	238	0	238	35	0	35	456	0	456
48	99	0	99	70	0	70	182	1	183	27	0	27	378	1	379
49	67	1	68	47	0	47	150	0	150	43	0	43	307	1	308
50	46	1	47	25	0	25	74	0	74	29	0	29	174	1	175
51	31	0	31	12	0	12	57	0	57	13	0	13	113	0	113

Table 7 (Continued).
Age distribution of Army aviators for calendar year 1992.

1992 Age	AD			USAR			ARNIG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
52	22	0	22	20	1	21	55	0	55	24	0	24	121	1	122
53	11	0	11	10	0	10	34	0	34	21	0	21	76	0	76
54	6	0	6	2	0	2	23	0	23	17	0	17	48	0	48
55	5	0	5	7	0	7	36	0	36	5	0	5	53	0	53
56	9	0	9	9	0	9	15	0	15	18	0	18	51	0	51
57	2	0	2	7	0	7	6	0	6	22	0	22	37	0	37
58	1	0	1	0	0	0	15	0	15	8	0	8	24	0	24
59	0	0	0	1	0	1	16	0	16	11	0	11	28	0	28
60	0	0	0	0	0	0	0	0	0	7	0	7	9	0	9
61	0	0	0	0	0	0	0	0	0	2	0	2	3	0	3
62	0	0	0	0	0	0	0	0	0	1	0	1	9	0	9
63	0	0	0	0	0	0	0	0	0	1	0	1	4	0	4
64	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
65	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1
66	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0	0	1	0	1	2	0	2
Total	111116	306	11422	1779	62	1841	5726	107	5833	547	7	554	19168	482	19650

1992 Age	AD			USAR			ARNIG			CIV			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<=19	0	0	0	0	0	0	1	0	1	0	0	0	1	0	1
20-24	650	33	683	32	2	34	94	0	94	0	0	0	776	35	811
25-29	2787	125	2912	263	10	273	1010	26	1036	7	0	7	4067	161	4228
30-34	3045	91	3136	393	23	416	1224	49	1273	22	3	25	4684	166	4850
35-39	2028	40	2068	275	19	294	680	25	705	38	2	40	3021	86	3107
40-44	1713	13	1726	340	7	347	1099	6	1105	93	1	94	3245	27	3272
45-49	760	3	763	380	0	380	1284	1	1285	196	1	197	2620	5	2625
50-54	116	1	117	69	1	70	243	0	243	104	0	104	532	2	534
55-59	17	0	17	24	0	24	88	0	88	64	0	64	193	0	193
>=60	0	0	0	3	0	3	4	0	4	25	0	25	32	0	32
Total	111116	306	11422	1779	62	1841	5727	107	5834	549	7	556	19171	482	19653

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